

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

	DA	TA MATRIX			
Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87349-G Page Product Bromiguard Tablets		Page 1 of 8	
Ingredient 1-Bromo-3-chloro-5,5-	dimethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	Generic Data Requirements for	Cite-Ail	Offers of Compensation sent to data	Pay	
	1-Bromo-3-chloro-5,5-dimethylhydantoin (BCDMH)		submitters for generic data requirements for		
			1-Bromo-3-chloro-5,5-dimethylhydantoin		
			Bio-Lab, Inc.	Pay	
			PO Box 300002		
			Lawrenceville, GA 30049		
			Clorox Co., The	Pay	
			C/O PS&RC		
			P.O. Box 493		
			Pleasanton, CA 94566		
Signature			Name and Title		Date 8/14/2017
	ectronic and Paper versions available. Submit only Paper version.		Kevin Kutcel -Agent	ernal Use Copy	<u> </u>



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		DATA MATRIX			
Date 8/14/2017		EPA Reg No./File Symbol 87349-G		Page 1 of 8	
Applicant's/Registrant's Name & Ac	dress		Product		
TY Enviro-Tech Co., Ltd., Quzho	u Modern & New Industrial Park, Handan, Hebei China 057	250	Bromiguard Tablets		
ngredient 1-Bromo-3-chloro-5,5-	dimethylhydantoin (BCDMH)				
uideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Offers of Compensation sent to data	Pay	
			submitters for generic data requirements for	·	
			1-Bromo-3-chloro-5,5-dimethylhydantoin		
			Bio-Lab, Inc.	Pay	
			PO Box 300002		
			Lawrenceville, GA 30049		
			Clorox Co., The	Pay	
			C/O PS&RC		
			P.O. Box 493		
			Pleasanton, CA 94566		
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gnature	1//-1		Name and Title		Date
•			Kevin Kutcel -Agent		8/14/2017



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Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87349-G Page 2 Product Bromiguard Tablets		Page 2 of 8	
Ingredient 1-Bromo-3-chloro-5,5-	dimethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	Generic Data Requirements for	Cite-All	Offers of Compensation sent to data	Pay	
	1-Bromo-3-chloro-5,5-dimethylhydantoin (BCDMH)		submitters for generic data requirements for		
1			1-Bromo-3-chloro-5,5-dimethylhydantoin		
			Lonza inc	Pay	
			90 Boroline Road		
			Allendale,NH 07401		
			Aquabrom	Pay	
			P.O. Box 2200		
			Highway 52 N.W.		
			West Lafayette, IN 47906		
Signature	MI		Name and Title		Date
			Kevin Kutcel -Agent		8/14/2017



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		DATA MATRIX			
Date 8/14/2017			EPA Reg No./File Symbol 87349-G		Page 2 of 8
Applicant's/Registrant's Name & Address XTY Enviro-Tech Co., Ltd., Quzhou Modern & New Industrial Park, Handan, Hebei China 057250		Product Bromiguard Tablets			
ngredient 1-Bromo-3-chloro-5,5-	dimethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Offers of Compensation sent to data	Pay	
			submitters for generic data requirements for		·
			1-Bromo-3-chloro-5,5-dimethylhydantoin		
			Lonza Inc	Pay	
			90 Boroline Road		
			Allendale,NH 07401		
			Aquabrom	Pay	
			P.O. Box 2200		
			Highway 52 N.W.		
			West Lafayette, IN 47906		
nature	clalled		Name and Title		Date
	1///		Kevin Kutcel -Agent		8/14/2017



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	Di	ATA MATRIX			
Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87349-G		Page 3 of 8	
		Product Bromiguard Tablets			
Ingredient 1-Bromo-3-chloro-5,5-	dimethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	Generic Data Requirements for	Cite-Ail	Offers of Compensation sent to data	Pay	
	1-Bromo-3-chloro-5,5-dimethylhydantoin (BCDMH)		submitters for generic data requirements for		
			1-Bromo-3-chloro-5,5-dimethylhydantoin		
			ICL-IP America, Inc.	Pay	
			11636 Huntington Road		
			Gallipotis Ferry, WV 25515		
			American Chemistry Council	Pay	
			Antimicrobial Exposure Assessment Task		
			700 2nd Street, NE		
			Washington, DC 20002		
Signature		······································	Name and Title Kevin Kutcel -Agent		Date 8/14/2017



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		DATA MATRIX			
Date 8/14/2017		EPA Reg No./File Symbol 87349-G		Page 3 of 8	
Applicant's/Registrant's Name & Add	dress		Product		
XTY Enviro-Tech Co., Ltd., Quzhou	Modern & New Industrial Park, Handan, Hebei China 057250)	Bromiguard Tablets		
Ingredient 1-Bromo-3-chloro-5,5-d	limethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Offers of Compensation sent to data	Pay	
			submitters for generic data requirements for		
			1-Bromo-3-chloro-5,5-dimethylhydantoin		
			ICL-IP America, Inc.	Pay	
			11636 Huntington Road		
			Gallipolis Ferry, WV 25515		
			American Chemistry Council	Pay	
			Antimicrobial Exposure Assessment Task		
			700 2nd Street, NE		
			Washington, DC 20002		
Signature	1.11		Name and Title		Date
			Kevin Kutcel -Agent		8/14/2017



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	D	ATA MATRIX			
Date 8/14/2017			EPA Reg No./File Symbol 87349-G		Page 4 of 8
Applicant's/Registrant's Name & Address XTY Enviro-Tech Co., Ltd., Quzhou Modern & New Industrial Park, Handan, Hebei China 057250		Product Bromiguard Tablets			
Ingredient 1-Bromo-3-chloro-5,5-	dimethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	Generic Data Requirements for	Cite-All	Offers of Compensation sent to data	Pay	
	1-Bromo-3-chloro-5,5-dimethylhydantoin (BCDMH)		submitters for generic data requirements for		
			1-Bromo-3-chloro-5,5-dimethylhydantoin		
			Enviro Tech Chemical Services, Inc.,	Pay	
			500 Winmoore Way		
			Modesto, CA 95358		
			Spray Drift Task Force	Pay	
			McKenna, Long & Aldridge LLP		
			1900 K Street, NW		
			Washington, DC 20006		
Signature			Name and Title		Date
			Kevin Kutcel -Agent		8/14/2017



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	DAT	A MATRIX	•		
Date 8/14/2017		EPA Reg No./File Symbol 87349-G		Page 4 of 8	
Applicant's/Registrant's Name & Addres	ss		Product		
(TY Enviro-Tech Co., Ltd., Quzhou Mo	odem & New Industrial Park, Handan, Hebei China 057250		Bromiguard Tablets		
ngredient 1-Bromo-3-chloro-5,5-dime	ethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Offers of Compensation sent to data	Pay	
			submitters for generic data requirements for		
			1-Bromo-3-chloro-5,5-dimethylhydantoin		
			Enviro Tech Chemical Services, Inc.,	Pay	
			500 Winmoore Way		
			Modesto, CA 95358		
			Spray Drift Task Force	Pay	
			McKenna, Long & Aldridge LLP		
			1900 K Street, NW	<u> </u>	
			Washington, DC 20006		
gnature	. 111.1		Name and Title		Date
	1//1/		Kevin Kutcel -Agent		8/14/2017



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Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87349-G		Page 5 of 8	
		Product Bromiguard Tablets			
Ingredient 1-Bromo-3-chloro-5,5-c	limethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	Submitter	Status	Note	
	Generic Data Requirements for	Cite-All	Offers of Compensation sent to data	Pay	
	1-Bromo-3-chloro-5,5-dimethylhydantoin (BCDMH)		submitters for generic data requirements for		
			1-Bromo-3-chloro-5,5-dimethylhydantoin		
			Antimicrobial Exposure Joint Venture	Pay	
			CSPA/PIR		
			1667 K Street, NW, Suite 300		
			Washington, DC 2006		
Signature	1/4/		Name and Title Kevin Kutcel -Agent		Date 8/14/2017



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		DATA MATRIX			
		EPA Reg No./File Symbol 87349-G	EDA Per No /File Symbol 87349-G		
Applicant's/Registrant's Name & Ad	dress		Product		Page 5 of 8
	ש Modern & New Industrial Park, Handan, Hebei China	057250	Bromiguard Tablets		
ngredient 1-Bromo-3-chloro-5,5-c					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	- Caracana Grady Harris	MAID Number	Offers of Compensation sent to data	Pay	, note
			submitters for generic data requirements for	1,	
			1-Bromo-3-chloro-5,5-dimethylhydantoin	 	
					
			Antimicrobial Exposure Joint Venture	Pay	
			CSPA/PIR		
			1667 K Street, NW, Suite 300		
			Washington, DC 2006		
gnature	11/1		Name and Title		Date
			Kevin Kutcel -Agent		8/14/2017



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	DA'	TA MATRIX			
Date 8/14/2017	Date 8/14/2017		EPA Reg No./File Symbol 87349-G		Page 6 of 8
Applicant's/Registrant's Name & Address X.T.Y. Environ-Tech Co., Ltd. Quzhou Modern & New Industrial Park Handan, Hebei CHINA 057250		Product Bromiguard Tablets			
Ingredient 1-Bromo-3-chloro-5,5-d	imethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	Product Identity and Composition	50272701	X.T.Y. Environ-Tech Co., Ltd.	own	
830.1600	Description of Materials Used to Produce the Product	50272701	X.T.Y. Environ-Tech Co., Ltd.	own	
830.1620	Production Process	50272701	X.T.Y. Environ-Tech Co., Ltd.	own	
830.1650	Description of Formulation Process	50272701	X.T.Y. Environ-Tech Co., Ltd.	own	
830.1670	Discussion of the Formulation of Impurities	50272701	X.T.Y. Environ-Tech Co., Ltd.	own	
830.1700	Preliminary Analysis	50272704	X.T.Y. Environ-Tech Co., Ltd.	own	
830.1750	Certified Limits	50272701	X.T.Y. Environ-Tech Co., Ltd.	own	
830.1800	Enforcement Analytical Method	50272705	X.T.Y. Environ-Tech Co., Ltd.	own	
830.1900	Submission of Samples	50272701	X.T.Y. Environ-Tech Co., Ltd.	own	
Signature	MASS		Name and Title Kevin Kutcel - Agent		Date 08/14/2017



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Applicant's/Registrant's Name & Add	dress		Product		
X.T.Y. Environ-Tech Co., Ltd. Quzh	ou Modem & New Industrial Park Handan, Hebei CHINA 057250		Bromiguard Tablets		
Ingredient 1-Bromo-3-chloro-5,5-d	imethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			X.T.Y. Environ-Tech Co., Ltd.	own	
			X.T.Y. Environ-Tech Co., Ltd.	own	
			X.T.Y. Environ-Tech Co., Ltd.	own	
			X.T.Y. Environ-Tech Co., Ltd.	own	
			X.T.Y. Environ-Tech Co., Ltd.	own	
			X.T.Y. Environ-Tech Co., Ltd.	own	
			X.T.Y. Environ-Tech Co., Ltd.	own	
			X.T.Y. Environ-Tech Co., Ltd.	own	
			X.T.Y. Environ-Tech Co., Ltd.	own	
ignature	11/16		Name and Title	J.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Date
	1///		Kevin Kutcel - Agent		08/14/2017



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			Product Bromiguard Tablets			
Ingredient						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
830.6302	Color	50272702	XTY Enviro-Tech Co., Ltd.,	own		
830.6303	Physical State	50272702	XTY Enviro-Tech Co., Ltd.,	own		
830.6304	Odor	50272702	XTY Enviro-Tech Co., Ltd.,	own		
830.6314	Oxidation / Reduction; chemical incompatibility	50272702	XTY Enviro-Tech Co., Ltd.,	own		
830.6315	Flammability	50272702	XTY Enviro-Tech Co., Ltd.,	own		
830.6316	Explodability	50272702	XTY Enviro-Tech Co., Ltd.,	own		
830.6317	Storage Stability	50272706	XTY Enviro-Tech Co., Ltd.,	own		
830.6319	Miscibility	50272702	XTY Enviro-Tech Co., Ltd.,	own		
830.6320	Corrosion Characteristics	50272706	XTY Enviro-Tech Co., Ltd.,	own		
830.6321	Dielectric Breakdown	50272702	XTY Enviro-Tech Co., Ltd.,	own		
830.7000	рН	50272702	XTY Enviro-Tech Co., Ltd.,	own		
830.7100	Viscosity	50272702	XTY Enviro-Tech Co., Ltd.,	own		
830.7300	Density	50272702	XTY Enviro-Tech Co., Ltd.,	own		
Signature			Name and Title Kevin Kutcel - Agent	ar	Date 08/14/2017	



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Applicant's/Registrant's Name & Address			Product			
XTY Enviro-Tech Co., Ltd., Quzhou Modern & New Industrial Park, Handan, Hebei China 057250			Bromiguard Tablets			
gredient						
uideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
			XTY Enviro-Tech Co., Ltd.,	own		
nature	12/1		Name and Title		Date	
	1////		Kevin Kutcel - Agent		08/14/2017	



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			Product Bromiguard Tablets		
Ingredient 1-Bromo-3-chloro-5,5-	dimethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.1100	Acute Oral Toxicity Study in Rats	93074006	Hydrotech Chemical Corporation	old	
870.1200	Acute Dermal Toxicity Study in Rabbits	93076013	Lonza		
870.1300	Acute Inhalation Study in Rats	43654101	Great Lakes Chemical Corp		
870.2400	Primary Eye Irritation in Rabbits	N/A	N/A - Waived in 2007 RED		
870.2500	Primary Dermal Imitation Study in Rabbits	93074011	Hydrotech Chemical Corporation		
870.2600	Dermal Sensitization Study in Guinea Pigs	41670001	ICL-IP America		
810.2600	AOAC Disinfectant (Water) for Swimming Pools	50272707	XTY Enviro-Tech Co., Ltd.	own	
Signature	Mille		Name and Title Kevin Kutcel - Agent		Date 08/14/2017



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XTY Enviro-Tech Co., Ltd., Quzhou Modern & New Industrial Park, Handan, Hebei China 057250			Bromiguard Tablets		
Ingredient 1-Bromo-3-chloro-5,5-c	dimethylhydantoin (BCDMH)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Hydrotech Chemical Corporation	old	
			Lonza		
			Great Lakes Chemical Corp		
			N/A - Waived in 2007 RED		
			Hydrotech Chemical Corporation		
			ICL-iP America		
			XTY Enviro-Tech Co., Ltd.	own	
Signature	11/1/2/		Name and Title Kevin Kutcel - Agent		Date 08/14/2017